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_	A THE CHARLE	IN THE UNITED STATES	PATENT AND TRADEMARK OFFICE Docket No.: INFO-P00	¥ 5
Α	Denereby certify that the bearing First Class Podeposit.	is transmittal of the below described documen stage and addressed to the Commissioner of	it is being deposited with the United States Postal Service in an env of Patents and Trademarks, Washington, D.C., 20231, on the below d	velope 1
	Date of Deposit: 01/23/	Name of Person Making the Deposit: JUDY DAVE	ENPORT Signature of the Person Making the Deposit:	
		·		#8
	Inventor(s):	SANKARAN SURESH, JYOTINI FRANK JOSEPH DEROSE, MOH	DRA PRAMATHNATH GAUTAM, GIRISH PANCHA, 🗖 IAN SANKARAN	7
	Serial No.:	09/116,426	Group Art Unit: 2171	
	Filed:	07/15/98	Examiner: DO, T.	
	Batch No:	U16		
	Title:	NETHOD AND ARCHITECTURE FOR AUTOMATED OPTIMIZATION OF ETL THROUGHPUT IN DATA WAREHOUSING APPLICATIONS		
	Assistant Commissioner for Patents Washington, D.C. 20231			
	Sir: TRANSMITTAL OF FORMAL DRAWINGS			
	In response to Drawing Informalities			
		olease find: formal drawings for this application Number of Sheets 9	1	
Each sheet of drawing indicates the identifying indicia suggested in § 1.84(c) on the reverse side of the drawing (b) a copy of the NOTICE OF INFORMAL DRAWINGS Please direct all correspondence concerning the above-identified application to the following address: WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060				
				::
			Respectfully submitted,	

James P. Hao Reg. No. 36,398

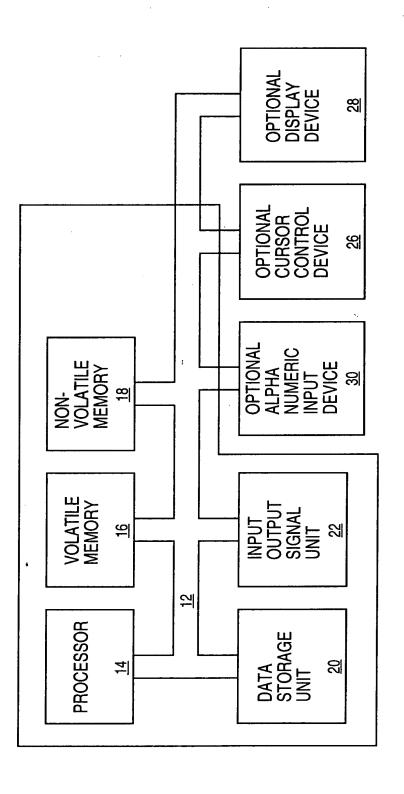


Figure 1

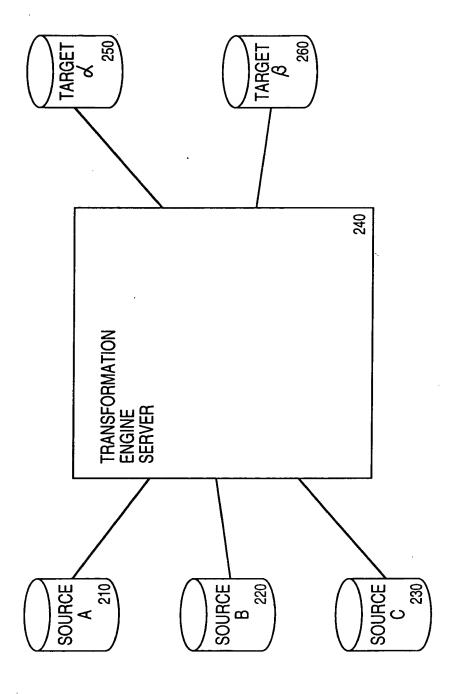
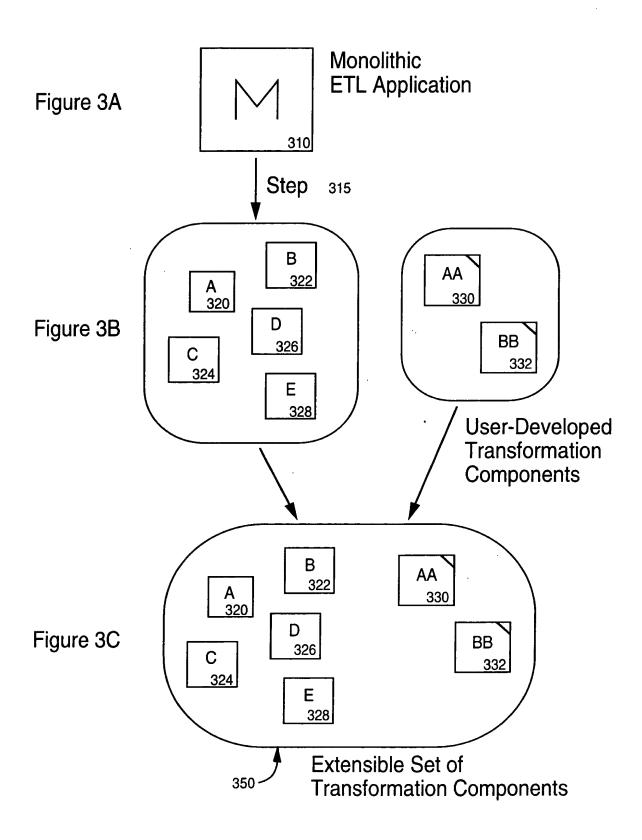


Figure 2



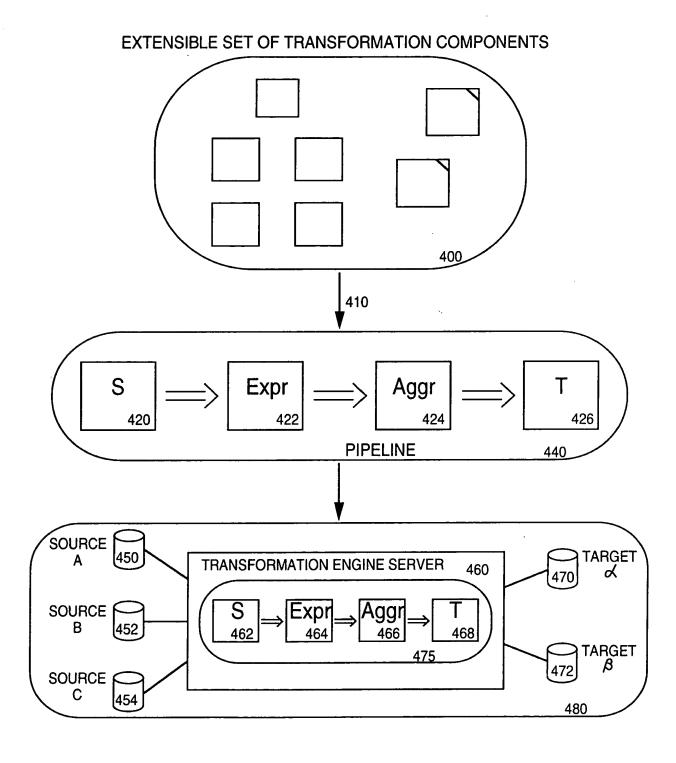


Figure 4

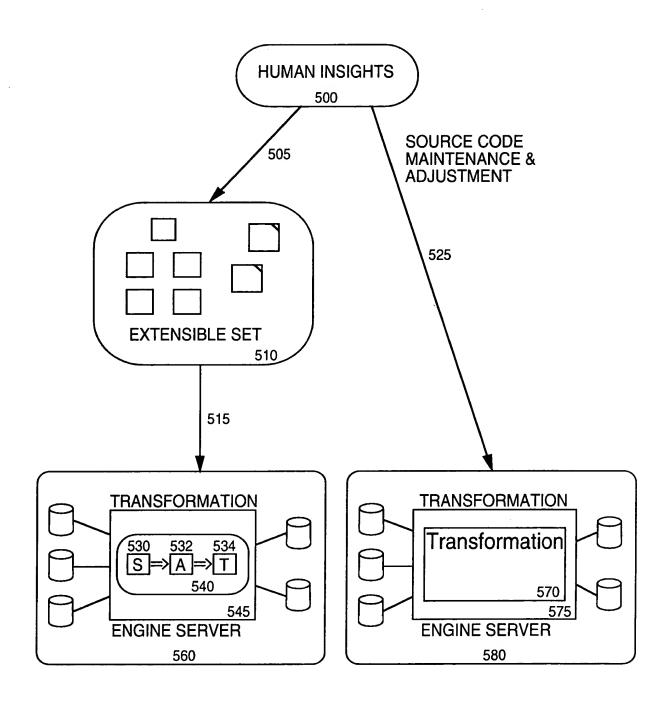


Figure 5

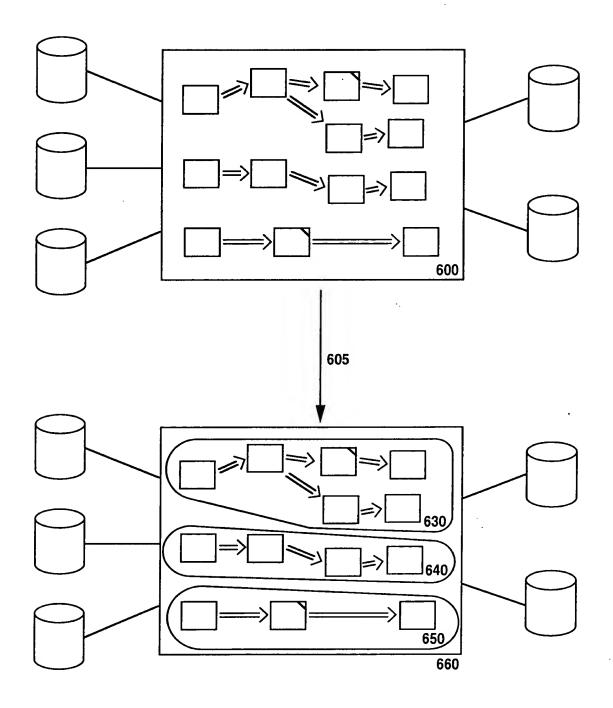


Figure 6

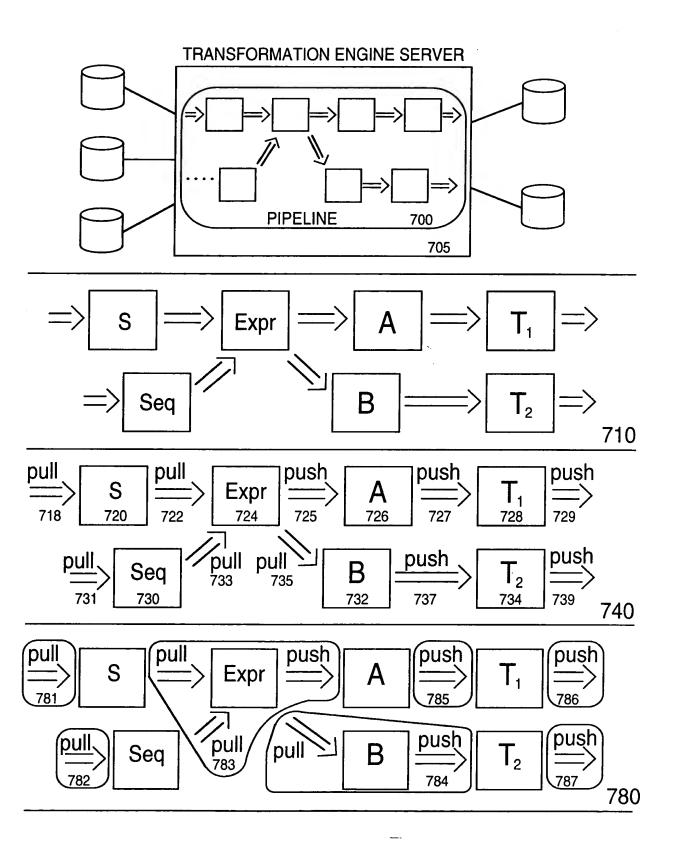


Figure 7

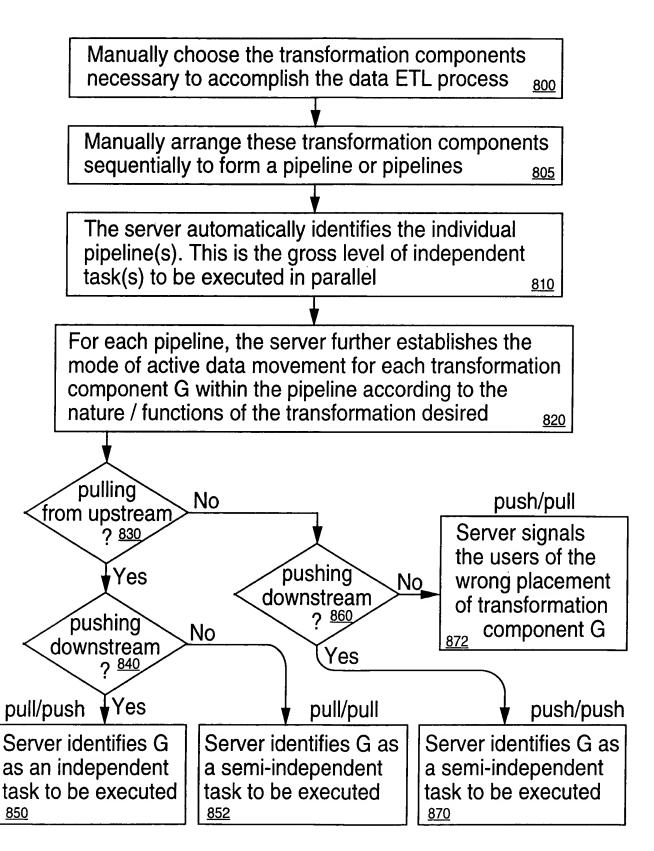
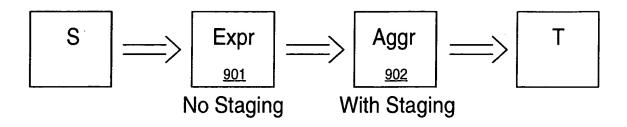


Figure 8



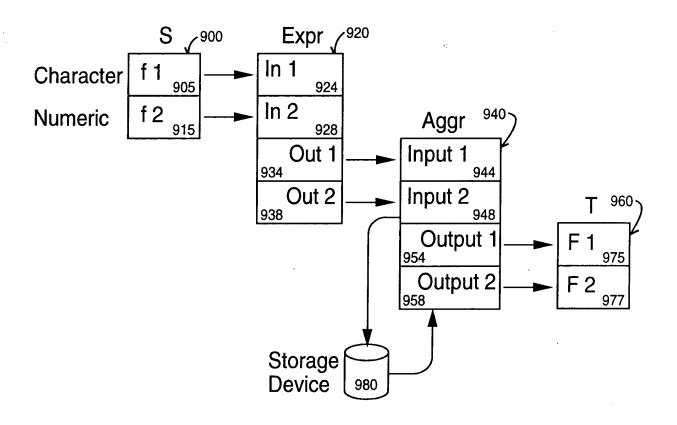


Figure 9